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# NOTICE OF ALLOWANCE AND FEE(S) DUE

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7590

03/04/2005

DUANE MORRIS, LLP IP DEPARTMENT ONE LIBERTY PLACE PHILADELPHIA, PA 19103-7396 EXAMINER

HOANG, HUAN

ART UNIT

P.O. Box 1450 Alexandria, Virginia 22313-1450

www.uspto.gov

PAPER NUMBER

2827

DATE MAILED: 03/04/2005

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/663,425	09/15/2003	Chia-Ta Hsieh N1	085-00125[TSMC2002-0928	2706

TITLE OF INVENTION: FLASH MEMORY CELL HAVING MULTI-PROGRAM CHANNELS

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$1700	06/06/2005

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

#### PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

(703) 746-4000

or Fax

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate All further correspondence including the Patent, advance orders and positionation of maintenance feet will be mailed to the gurrent correspondence and positionations.

indicated unless corrected maintenance fee notificati	d below or directed otherwise	e in Block 1, by (a)	specifying a new co	rrespondence addres	ss; and/or (b) indicating a sep	arate "FEE ADDRESS" for
CURRENT CORRESPONDE	NCE ADDRESS (Note: Use Block 1 for	r any change of address)		Note: A certificate	of mailing can only be used f	or domestic mailings of the
08933	7590 03/04/2005			Fee(s) Transmittal.	This certificate cannot be used mal paper, such as an assignm ate of mailing or transmission.	for any other accompanying
DUANE MORE	RIS LLP				_	
IP DEPARTMEN	•			I hereby certify that	Certificate of Mailing or Tran this Fee(s) Transmittal is bein	smission  g deposited with the United
ONE LIBERTY I				States Postal Service	with sufficient postage for fin	rst class mail in an envelope
	A, PA 19103-7396			transmitted to the US	this Fee(s) Transmittal is being with sufficient postage for fit ail Stop ISSUE FEE address SPTO (703) 746-4000, on the	date indicated below.
	.,					(Depositor's name)
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APPLICATION NO.	FILING DATE	I	FIRST NAMED INVEN	TOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/663,425	09/15/2003		Chia-Ta Hsieh		N1085-00125[TSMC2002-092	8 2706
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nonprovisional	NO	\$1400		\$300	\$1700	06/06/2005
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HOAN	IG, HUAN	2827		365-185280	_	
1. Change of corresponder CFR 1.363).	nce address or indication of "F	ee Address" (37	• •	he patent front page,		
Change of correspon	ndence address (or Change of /122) attached.	Correspondence	or agents OR, alter	p to 3 registered pat natively,	ent attorneys 1	
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3. ASSIGNEE NAME AN	D RESIDENCE DATA TO E	E PRINTED ON T	HE PATENT (print or	type)		
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(A) NAME OF ASSIG			RESIDENCE: (CITY			
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Please check the appropria	te assignee category or catego	ries (will not be pri	nted on the patent):	☐ Individual ☐	Corporation or other private gr	oup entity Government
4a. The following fee(s) ar	e enclosed:	4b.	Payment of Fee(s):	-		
Issue Fee			A check in the am	ount of the fee(s) is	enclosed.	
	small entity discount permitte		Payment by credit card. Form PTO-2038 is attached.			
Advance Order - #	of Copies	<del></del>	The Director is he Deposit Account Nun	ereby authorized by	charge the required fee(s), or (enclose an extra c	credit any overpayment, to
5. Change in Entity Statu	s (from status indicated above		Deposit / tocount / van	1001	(chelose all extra e	opy of this form).
a. Applicant claims	SMALL ENTITY status. See	37 CFR 1.27.	b. Applicant is no	longer claiming SM	ALL ENTITY status. See 37 C	FR 1.27(g)(2).
The Director of the USPTO NOTE: The Issue Fee and interest as shown by the re-	O is requested to apply the Issu Publication Fee (if required) v cords of the United States Pate	ue Fee and Publicati	on Fee (if any) or to r		sly paid issue fee to the applications gistered attorney or agent; or the	
Authorized Signature _	<del></del>		·	Date		
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This collection of informat an application. Confidential submitting the completed a	ion is required by 37 CFR 1.3 ality is governed by 35 U.S.C. application form to the USPT	11. The information 122 and 37 CFR 1 O. Time will vary	is required to obtain .14. This collection is	or retain a benefit by estimated to take 12	the public which is to file (and minutes to complete, including comments on the amount of tid Trademark Office, U.S. Dep S. S. S. N.D. TO: Commissioner	d by the USPTO to process) ng gathering, preparing, and
his form and/or suggestion Box 1450. Alexandria, Vir	ns for reducing this burden, sharing 22313-1450 DO NOT	nould be sent to the	Chief Information Of	ficer, U.S. Patent an	d Trademark Office, U.S. Dep	artment of Commerce, P.O.

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ONE LIBERTY PLACE					ART UNIT	PAPER NUMBER
PHILADELPH	HILADELPHIA, PA 19103-7396			2827		
					DATE MAILED: 03/04/200	ς.

## Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571) 272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.